

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-2 (Cancelled)

Claim 3 (Currently Amended)

~~The subassembly of claim 1~~ A subassembly comprised of at least two machine parts including:

an outer machine part comprising a tensioning roller including a running disk made of steel, the outer machine part having an internal circumferential surface;

a cooperating inner machine part having an external circumferential surface, the inner machine part comprising a raceway ring of a rolling bearing with an internal circumference on which the raceway is defined, the internal circumferential surface of the outer machine part and the external circumferential surface of the inner machine part being fastened one over the other by means of compression connection;

the outer and inner machine parts being so positioned along an axis with respect to each other that the dimensions of the inner and outer machine parts radially overlap;

the respective materials of the inner machine part and the outer machine part are selected such that the outer machine part is deformed radially outward into the plastic range of material strain, and the inner machine part is subject to a contraction, wherein the wall thickness of the running disk is selected such that the contraction of the raceway ring corresponds to an expected level of contraction induced by a running disk having a predetermined greater wall thickness, at maximum radial overlap of the compression connection, where the running disk of the predetermined wall thickness would remain within a range of elastic deformation .

Claim 4 (Currently Amended)

~~The subassembly of claim 1~~ A subassembly comprised of at least two machine parts including:

an outer machine part comprising a tensioning roller including a running disk made of steel, the outer machine part having an internal circumferential surface;

a cooperating inner machine part having an external circumferential surface, the inner machine part comprising a raceway ring of a rolling bearing with an internal circumference on which the raceway is defined, the internal circumferential surface of the outer machine part and the external circumferential surface of the inner machine part being fastened one over the other by means of compression connection;

the outer and inner machine parts being so positioned along an axis with respect to each other that the dimensions of the inner and outer machine parts radially overlap;

the respective materials of the inner machine part and the outer machine part are selected such that the outer machine part is deformed radially outward into the plastic range of material strain, and the inner machine part is subject to a contraction, wherein the wall thickness of the outer machine part is selected such that the contraction of the inner machine part corresponds to an expected level of contraction induced by an outer machine part having a predetermined greater wall thickness, at maximum radial overlap of the compression connection, where the outer machine part of the predetermined wall thickness would remain within a range of elastic deformation.

Claim 5 (Original)

The subassembly of claim 3, wherein the external diameter of the raceway ring at the external circumferential surface is approximately 55 mm and the running disk has a thickness between the external circumferential surface thereof and the raceway of approximately 1.5 mm.

Claim 6 (Original)

The subassembly of claim 4, wherein the inner machine part has an external diameter of approximately 55 mm and the outer machine part has a wall around the inner machine part with a thickness of approximately 1.5 mm.